Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
Ll	2115	(silicone polysiloxane polyorganosiloxane polydiorganosiloxane organopolysiloxane organosiloxane diorganopolysiloxane siloxane organosilicone) near5 (anhydride anhydrous dianhydride dianhydrous polyanhydride polyanhydrous)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/28 20:20
L2	554542	epox\$6 diepox\$6 polyepox\$6 glycidyl\$ diglycidyl\$ polyglycidyl\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/28 20:20
L3	150426	(functionaliz\$4 modif\$4 treat\$4 coat\$4) with (silica "sio2" (silicon adj (oxide dioxide)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/28 20:20
L4	72051	(silica "sio2" (silicon adj (oxide dioxide))) with (colloidal colloid sol solgel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/28 20:20
L5	. 6835	L2 and L3 and L4	US-PGPUB; USPAT;	OR	ON	2005/10/28 20:20
e	* . 		USOCR; EPO; JPO; DERWENT ; IBM_TDB			
L6	17340	(functionaliz\$4 modif\$4 treat\$4 coat\$4) with (silica "sio2" (silicon adj (oxide dioxide))) with (colloidal colloid sol solgel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/28 20:20
L7	4393	L2 and L6	US-PGPUB; USPAT;	OR .	ON	2005/10/28 20:20
	٠ غ		USOCR; EPO; JPO; DERWENT ; IBM_TDB			
L8	6349	L5 L7	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/28 20:20
L9	845812	semiconductor chip wafer	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/28 20:21
L10	1416	(underfill underfilling underfilled (under adj (fill filled filling))) and (flux fluxing fluxed)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/28 20:25
LII	26	11.clm. and 19.clm.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/28 20:22
L12	8	11.clm. and 12.clm. and 13.clm.	US-PGPUB; USPAT; USOCR	OR	ON ·	2005/10/28 20:24
L13	102	12.clm. and 13.clm. and 19.clm.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/28 20:24
L14	248319	(underfill underfilling underfilled (under adj (fill filled filling))) (flux fluxing fluxed)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/28 20:26
L15	21	113 and 114.clm.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/28 20:25

L16	35421	(flux fluxing fluxed).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/28 20:26
L17	4	115 and 116	US-PGPUB; USPAT;	OR	ON	2005/10/28 20:26
	·		USOCR	٠.		Alebert 19 19 19

Ref ·	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
Ll	2901	(silicone polysiloxane polyorganosiloxane polydiorganosiloxane organopolysiloxane organosiloxane diorganopolysiloxane siloxane organosilicone) near5 (anhydride anhydrous dianhydride dianhydrous polyanhydride polyanhydrous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR =:	ON	2005/10/28 19:36
L2	554542	epox\$6 diepox\$6 polyepox\$6 glycidyl\$ diglycidyl\$ polyglycidyl\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/28 19:37
L3	150426	(functionaliz\$4 modif\$4 treat\$4 coat\$4) with (silica "sio2" (silicon adj (oxide dioxide)))	US-PGPUB; USPAT; USOCR;	OR	ON	2005/10/28 19:39
			EPO; JPO; DERWENT ; IBM_TDB			AND A CONTRACT OF THE SECOND S
L4	56721	(silica "sio2" (silicon adj (oxide dioxide))) with (colloidal colloid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/28 19:37
L5	72051	(silica "sio2" (silicon adj (oxide dioxide))) with (colloidal colloid sol solgel)	US-PGPUB; USPAT; USOCR;	OR	ON	2005/10/28 19:38
			EPO; JPO; DERWENT ; IBM_TDB	# n		
L6	6835	12 and 13 and 15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/28 19:38
L7	93	l6 and l1.	US-PGPUB;	OR	ON .	2005/10/28 19:38
			USOCR; EPO; JPO; DERWENT ; IBM_TDB			
L8	17340	(functionaliz\$4 modif\$4 treat\$4 coat\$4) with (silica "sio2" (silicon adj (oxide dioxide))) with (colloidal colloid sol solgel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/28 19:39
L9	4393	12 and 18	US-PGPUB; USPAT;	OR	ON	2005/10/28 19:39
	7		USOCR; EPO; JPO; DERWENT	era Teknomi		
L10	75	19 and 11	; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/28 19:40
Lii	93	17 110 *** *** *** *** *** *** *** *** ***	US-PGPUB; USPAT;	OR	ON	2005/10/28 19:40
			USOCR; EPO; JPO; DERWENT ; IBM_TDB	·		

L12	9587	523/440.ccls. 523/443.ccls. 523/461.ccls. 523/466.ccls. 428/413.ccls. 428/414.ccls. 428/415.ccls. 428/416.ccls. 438/127.ccls. 525/523.ccls. 525/524.ccls. 525/525.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/28 19:54
L13	6	17 and 112	; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/28 19:55
L14	19782	16 18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/28 19:55
L15	6835	16 19	US-PGPUB; USPAT;	OR	ON	2005/10/28 19:56
			USOCR; EPO; JPO;			
			DERWENT ; IBM_TDB			
L16	2202501	semiconductor chip wafer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/28 19:56
L17	1486	115 and 116	US-PGPUB; USPAT;	OR	ON	2005/10/28 19:56
			USOCR; EPO; JPO;	- 44 - 44	<i>y</i> 1	
	- la		DERWENT ; IBM_TDB			
L18	68	117 and (underfill underfilling underfilled (under adj (fill filled filling)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/28 20:02
L19_+	15	117 and (underfill underfilling underfilled (under adj (fill filled filling))) and (flux fluxing fluxed)	US-PGPUB; USPAT;	OR 🗒	ON.	2005/10/28 20:02
	· ·		USOCR; EPO; JPO;	v.)		
			DERWENT ; IBM_TDB		147 6	
SI	5177	(functionaliz\$4 mofif\$4 treat\$4) with (silica "sio2" (silicon adj (oxide dioxide))) with (colloidal sol solgel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/13 15:13
S2	517873	epox\$5 polyepox\$5 diepox\$5 glycidylether diglycidylether polyglycidylether (glycidyl adj ether) (diglycidyl adj ether) (polyglycidyl adj ether) diglycidyl\$ polyglycidyl\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 14:49
0.5			; IBM_TDB			P
S3	79396	nanometer nanometers (nano adj meter) (nano adj meters) "nano-meter" "nano-meters" "nano meter" "nano meters" (nano adj2 (size sized particle))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/13 13:58

S4	161	S1 and S2 and S3	US-PGPUB;	OR	ON	2005/08/13 14:11
			USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB			
S5	16	S1 and S2 and S3 and (underfill underfilling underfilled (under adj (fill filled filling)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/13 16:04
\$6	7381	523/440.ccls. 523/443.ccls. 523/461.ccls. 523/466.ccls. 428/413.ccls. 428/414.ccls. 428/415.ccls. 428/416.ccls. 438/127.ccls.	US-PGPUB; USPAT; USOCR, EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/16 12:59
S7	. 11	S6 and S1 and S2 and S3	US-PGPUB;	OR	ON	2005/08/13 14:54
	0)	×	USPAT; USOCR;	, v	· . G	
· .	9		EPO; JPO; DERWENT ; IBM_TDB			
S8	83	rubinsztajn-slawomir.in. rubinsztajn-slawomir-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/16 16:34
S9	15	tonapi-sandeep.in. tonapi-sandeep-S.in.	US-PGPUB;	OR	ON	2005/08/16 16:34
	1. 0		USPAT; USOCR;			12
			EPO; JPO; DERWENT ; IBM_TDB			
S10	843	campbell-john.in. campbell-john-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/16 16:34
S11	10	prabhakumar-ananth-s.in.	US-PGPUB; USPAT;	OR	ON	2005/08/16 16:35
18	*.%		USOCR; EPO; JPO; DERWENT ; IBM_TDB	•		
S12	924	S8 S9 S10 S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/13 14:56
S13	79	S12 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/13 14:56
S14	13	S12 and S2 and S1 and (S3 "nm")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/13 14:58

S15	550	S2 and S1 and (S3 "nm")	US-PGPUB; USPAT;	OR	ON	2005/08/13 14:58
			USOCR; EPO; JPO; DERWENT ; IBM_TDB			
S16	52881	(S3 "nm") same (silica "sio2" (silicon adj (oxide dioxide)))	US-PGPUB;	OR	ON	2005/08/13 14:58
			USPAT; USOCR; EPO; JPO;	ž.		
			DERWENT ; IBM_TDB	Karanta ya	25 H	, de ,
S17	385	S15 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/13 14:59
S18	13	S15 and S16 and capping	US-PGPUB;	OR	ON -	2005/08/13 14:59
	48		USPAT; USOCR;			
	. *		EPO; JPO; DERWENT		i i	
S19	72	S15 and S16 and (phenyltrimethoxysilane (phenyl adj (trimethoxysilane)))	; IBM_TDB	OD.	0.7	2005/09/12 15:00
317		313 and 316 and (phenylulmethoxyshane (phenyl adj (trimethoxyshane)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/13 15:00
S20	29	S17 and S2.ab.	US-PGPUB; USPAT;	OR	ON	2005/08/13 15:01
			USOCR; EPO; JPO;			
			DERWENT ; IBM_TDB			
S21	. 21	S20 not S14	US-PGPUB; USPAT; USOCR;	ÖR	ON	2005/08/13 15:03
			EPO; JPO; DERWENT ; IBM_TDB			
S22	16	("6486235" "6576718" "6555602" "6548189" "4217438" "5049596"	US-PGPUB; USPAT;	OR	ON	2005/08/16 12:55
	Tall age of		USOCR,	E	/	1 - 1 / 1 - 1
			EPO; JPO; DERWENT	*		
S23	14695	(functionaliz\$4 mofif\$4 treat\$4 coat\$4) with (silica "sio2" (silicon adj (oxide dioxide))) with (colloidal sol solgel)	US-PGPUB; USPAT;	OR	ON	2005/08/16 14:49
-	•		USOCR; EPO; JPO; DERWENT ; IBM_TDB		·	
S24	: 4	S22 and S2 and (S3 "nm") and S2.ab.	US-PGPUB;	OR	ON	2005/08/13 15:06
*			USPAT; USOCR;		1 - 1	* 1
	٠		EPO; JPO; DERWENT ; IBM_TDB			
S25	. 117	S23 and S2 and (S3 "nm") and S2.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/13 15:05

S26	2	S22 and S2 and (S3 "nm") and S16	US-PGPUB; USPAT;	OR	ON	2005/08/13 15:07
			USOCR; EPO; JPO; DERWENT ; IBM_TDB			
S27	1080	S23 and S2 and (S3 "nm") and S16	US-PGPUB; USPAT; USOCR;	OR	ON .	2005/08/13 15:07
0			EPO; JPO; DERWENT ; IBM_TDB	* * 1		
S28	79	S23 and S2 and (S3 "nm") and S16 and S2.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/13 15:07
S29	2	ep-385736-\$.did.	US-PGPUB; USPAT; USOCR;	OR	ON	2005/08/13 15:10
			EPO; JPO; DERWENT ; IBM_TDB			
S30		wo-200146320-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/13 15:10
S31	0	wo-200448266-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; ; IBM_TDB	OR	ON	2005/08/13 15:10
\$32	1	wo-2004048266-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/13 15:10
S33	1	wo-2004048457,-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	ÖR	ON	2005/08/13 15:10
\$34	. 5	S29 S30 S31 S32 S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/13 15:11
S35	5177	(functionaliz\$4 mofif\$4 treat\$4) with (nanosilica "nano-silica" (nano adj silica) silica "sio2" (silicon adj (oxide dioxide))) with (colloidal sol solgel)	US-PGPUB; USPAT;	OR	ON	2005/08/13 15:30
	1		USOCR; EPO; JPO; DERWENT; ; IBM_TDB			B. 1, 1
S36	. 161	S1 and S2 and S3	US-PGPUB; US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/13 15:14

						
S37	161	S35 and S2 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/13 15:14
S38	83	rubinsztajn-slawomir.in. rubinsztajn-slawomir-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/13 15:27
\$39	15	tonapi-sandeep.in. tonapi-sandeep-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/13 15:28
S40	193	gibson-david.in. gibson-david-a.in. gibson-david-alexander.in. gibson-david-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/13 15:28
S41	10	prabhakumar-ananth.in. prabhakumar-ananth-\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/13 15:28
S42 :	10	mills-ryan.in. mills-ryan-c.in. mills-ryan-christopher.in. mills-ryan-\$.in.	US-PGPUB;	OR	ON	2005/08/16 16:35
			USPAT; USOCR; EPO; JPO; DERWENT			
S43	288	S38 S39 S40 S41 S42	; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/13 15:30
S44	.56	S43 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO;	OR	ON	2005/08/13 15:30
			DERWENT ; IBM_TDB			
S45	68654	(nanosilica "nano-silica" (nano adj silica) silica "sio2" (silicon adj (oxide dioxide))) with (colloidal sol solgel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/13 16:11
S46	13	S44 and S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/13 15:31
S47	13	S46 and solvent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/13 15:51

S48	2283	methoxypropanol (methoxy adj propanol)	US-PGPÚB;	OR	ON	2005/08/13 15:52
			USPAT; USOCR; EPO; JPO; DERWENT			
S49	8	S47 and S48	; IBM_TDB US-PGPUB;	OR	ON	2005/08/13 16:00
			USPAT; USOCR; EPO; JPO;		201	
	,		DERWENT ; IBM_TDB	6 3		
S50	. 424	S2 same solvent same S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/13 16:00
S51	14	S2 same solvent same S45 and S48	US-PGPUB; USPAT;	OR	ON	2005/08/13 16:01
			USOCR; EPO; JPO;	**		
y			DERWENT; IBM_TDB			
S52	958	S2.ab. and S45.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/13 16:02
S53	222	S2.ab. and S45.ab. and (solvent diluent).ab.	US-PGPUB; USPAT;	OR	ON	2005/08/13 16:03
	1 11		USOCR; EPO; JPO; DERWENT		ar, i par t vije	
\$ 17 19 18			; IBM_TDB			
S54	3	S2.ab. and S45.ab. and (solvent diluent).ab. and S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR .	ON	2005/08/13 16:02
S55	10313	(underfill underfilling underfilled (under adj (fill filled filling)))	US-PGPUB; USPAT;	OR	ON ⊱	2005/08/13 16:04
и .			USOCR; EPO; JPO; DERWENT		94.	
S56	3	S53 and S54	; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/13 16:04
S57	518832	cycloaliphatic alicyclic aliphatic	US-PGPUB;	OR ,	ON	2005/08/13 16:04
			USPAT; USOCR; EPO; JPO; DERWENT		į d	
S58	45	S53 and S57	; IBM_TDB	OP	ON	2005/09/12 16:05
330	43	SJ aliu SJ/	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/13 16:05

S59	3	S53 and S57 and (silicone adj epoxy)	US-PGPUB;	OR	ON	2005/08/13 16:07
:			USPAT; USOCR; EPO; JPO; DERWENT			·
S60	3	S53 and (silicone adj epoxy)	; IBM_TDB US-PGPUB:	OR	ON:	2005/08/13 16:06
		to the difference and opensy)	USPAT;	OK .		2003/00/13 10:00
			USOCR; EPO; JPO;		, E	
		*	DERWENT; IBM_TDB			
S61	5	S53 and (silicone near2 epoxy)	US-PGPUB;	OR	ON	2005/08/13 16:06
		-	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB			
S62	15	S53 and S57 and (silicone polysiloxane polyorganosiloxane	US-PGPUB;	OR	ON	2005/08/13 16:08
V-	1.0	polydiorganosiloxane organopolysiloxane organosiloxane diorganopolysiloxane siloxane organosilicone)	USPAT; USOCR;	į.		
		estable to the section of the sectio	EPO; JPO; DERWENT			
		The state of the s	; IBM_TDB			
S63	53143	(nanosilica "nano-silica" (nano adj silica) silica "sio2" (silicon adj (oxide dioxide))) with colloidal	US-PGPUB; USPAT; USOCR; EPO; JPO;	OR	ON	2005/08/16 10:24
	· .		DERWENT ; IBM_TDB			-
S64	517873	S2	US-PGPUB; USPAT;	OR	ON	2005/08/13 16:12
	7 7		USOCR;		***	
a			EPO; JPO; DERWENT			
<u>.</u>		A CARLON CONTRACTOR OF THE STATE OF THE STAT	; IBM_TDB			
S65	1968	(S63 same S64) (S63.ab. and S64.ab.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR ·	ON	2005/08/13 16:16
S66	708	S65 and (S2 same (S57 aromatic bisphenol silicone polysiloxane polyorganosiloxane polydiorganosiloxane organopolysiloxane	US-PGPUB;	OR 🗷 🖫	ON	2005/08/13 16:17
		organosiloxane diorganopolysiloxane siloxane organosilicone)) and	USPAT; USOCR;		* 100 J	
: 5		(solvent diluent)	EPO; JPO; DERWENT			
			; IBM_TDB			
S67	135763	(functionaliz\$4 mofif\$4 treat\$4 coat\$4 capped endcapped capping endcapping silylat\$4 hexamethyldisilazane) with (silica "sio2" (silicon adj (oxide dioxide)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/13 16:16
:S68	366	S66 and S67	US-PGPUB;	OR	ON	2005/08/13 16:16
, ,	,		USPAT;			
			USOCR; EPO; JPO;			
			DERWENT ; IBM_TDB	T.		
S69	625413	(S63 same S64 same (solvent diluent)) (S63.ab. and S64.ab. (solvent	US-PGPUB;	OR	ON	2005/08/13 16:17
	-	diluent).ab.)	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB			

					1	
S70	466	(S63 same S64 same (solvent diluent)) (S63.ab. and S64.ab. and (solvent diluent).ab.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/13 16:17
S71	293	S70 and (S2 same (S57 aromatic bisphenol silicone polysiloxane polyorganosiloxane polydiorganosiloxane organopolysiloxane organosiloxane diorganopolysiloxane siloxane organosilicone)) and (solvent diluent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/13 16:17
S72	287541	hardener curative crosslinker (cross adj linker) ((hardening curing crosslinking (cross adj linking)) adj2 (agent promoter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/13 16:18
S73	149	S71 and S72	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR ^f	ON	2005/08/13 16:18
S74	47	S71 and (S72 same (novolac novolak cresol resorcinol hydroquinone))	; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/13 16:19
\$75	53211	(nanosilica "nano-silica" (nano adj silica) silica "sio2" (silicon adj (oxide dioxide))) with colloidal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/16 13:00
S76	1473935	solvent diluent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/16 10:24
S77	518465	epox\$5 polyepox\$5 diepox\$5 glycidylether diglycidylether polyglycidylether (glycidyl adj ether) (diglycidyl adj ether) (polyglycidyl adj ether) diglycidyl\$ polyglycidyl\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/16 10:26
S78	402	S75 same S76 same S77	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/16 10:26
S79	188	S75.ab. and S76.ab. and S77.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/16 10:27
S80	466	S78 S79	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/16 10:27

			Lia nantin	0.0	0.11	2005/00/15 10 20
S81	28522	S77 same (cresol novolak novolac)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/16 10:28
S82	98	S80 and S81	US-PGPUB;	OR	ON	2005/08/16 10:28
			USPAT;			t in the second
			USOCR;			
			EPO; JPO;			1
			DERWENT ; IBM_TDB			
S83	12	("6486235" "6576718" "6555602" "6548189" "4217438").pn.	US-PGPUB;	OR	ON	2005/08/16 16:40
363	12	(0400233	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OK	ON .	
S84	2	us-20030141592-\$.did.	US-PGPUB;	OR	ON	2005/08/16 12:55
	~		USPAT;		0.1	
			USOCR;	- 4	: 1	
			EPO; JPO; DERWENT		. 13	
			; IBM_TDB			
S85	2	us-20030164555-\$.did.	US-PGPUB;	OR	ON	2005/08/16 12:55
303	2	us-20050104333-4.diu.	USPAT; USOCR; EPO; JPO; DERWENT	OK	OIN	2003/06/10 12:33
- 5,		ing the γ sets of the first of	; IBM_TDB	on the same of		ent of the second of
S86	2	us-20030171456-\$.did.	US-PGPUB;	OR	ON	2005/08/16 12:56
			USPAT; USOCR;	-		
0 1			EPO, JPO;			
	1.0		DERWENT			The state of the s
	- 29.		; IBM_TDB	8 8		
S87		S84 S85 S86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/16 16:40
S89	9506	523/440.ccls. 523/443.ccls. 523/461.ccls. 523/466.ccls, 428/413.ccls.	US-PGPUB;	OR .	ON	2005/10/28 19:54
	43	428/414.ccls. 428/415.ccls. 428/416.ccls. 438/127.ccls. 525/523.ccls.	USPAT;	9 7 17	-	
		525/524.ccls. 525/525.ccls.	USOCR; EPO; JPO;			
-			DERWENT ; IBM_TDB			
S90	1133	((\$75 come \$77) (\$75 ch and \$77 ch)) and \$77		OF	ON	2005/09/16 12 22
370		((S75 same S77) (S75.ab. and S77.ab.)) and S76	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/16 13:00
S91	98	S89 and S90	US-PGPUB;	OR :	ON	2005/08/16 13:01
7 3	× 5		USPAT; USOCR;			
			EPO; JPO;			
	5		DERWENT; IBM_TDB			
S92	11067	(functionaliz\$4 mofif\$4 treat\$4 coat\$4) with (silica "sio2" (silicon adj	US-PGPUB;	OR	ON	2005/08/16 16:43
	, 11007	(oxide dioxide))) with (colloidal colloid)	USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OK	ON	

S93	518465	epox\$5 polyepox\$5 diepox\$5 glycidylether diglycidylether polyglycidylether (glycidyl adj ether) (diglycidyl adj ether) (polyglycidyl adj ether) diglycidyl\$ polyglycidyl\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/08/16 14:50
\$94	2835	S92 and S93	US-PGPUB; USPAT;	OR	ON	2005/08/16 14:50
			USOCR; EPO; JPO; DERWENT ; IBM_TDB			
S95	. 4400	(flux fluxing) same S93	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 14:50
S96	13	S94 and S95	; IBM_TDB US-PGPUB;	OR	ON	2005/08/16 14:51
-			USPAT; USOCR;			
*			EPO; JPO; DERWENT	្រើម៉ូ		
S97	55553	(silica "sio2" (silicon adj (oxide dioxide))) with (colloidal colloid)	; IBM_TDB US-PGPUB;	OR	ON	2005/08/16 14:53
			USPAT; USOCR;			
		·	EPO; JPO; DERWENT ; IBM_TDB			
S98	781	((\$93 same \$97) (\$93 ab. and \$97 ab.)) and \$92	US-PGPUB;	OR	ON	2005/08/16 15:10
			USPAT; USOCR;			
			EPO; JPO; DERWENT			
S99	19	S98 and (flux fluxing)	, IBM_TDB US-PGPUB;	OR	ON	2005/08/16 16:08
			USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB			
S100	16	S98 and (flux fluxing) and (solvent diluent)	US-PGPUB; USPAT;	OR .	ON	2005/08/16 16:44
			USOCR; EPO; JPO;			
			DERWENT; IBM_TDB			
S101	83	rubinsztajn-slawomir.in. rubinsztajn-slawomir-\$.in.	US-PGPUB; USPAT; USOCR;	OR	ON	2005/08/16 16:34
	•		EPO; JPO; DERWENT ; IBM_TDB			
S102	843	campbell-john.in. campbell-john-\$.in.	US-PGPUB;	OR	ON	2005/08/16 16:34
	÷		USPAT; USOCR; EPO; JPO;	\$ 1 · · · · · ·		
		ti ter attach diselet in the second	DERWENT; IBM_TDB	in the second se		
S103	16	tonapi-sandeep.in. tonapi-sandeep-\$.in.	US-PGPUB; USPAT;	OR	ON	2005/08/16 16:34
	,		USOCR; EPO; JPO; DERWENT ; IBM_TDB		:	

S105 10 mills-ryan.in. mills-ryan-c.in. mills-ryan-c.hristopher.in. mills-ryan-\$.in. USP-QPUB. OR							· · · · · · · · · · · · · · · · · · ·
S106 932 S101 S102 S103 S104 S105 USPAT, USCOR, EPO, JPO; DERWENT JBM_TDB USPAT, USCOR, EPO, JPO;	S104	10	prabhakumar-ananth.in. prabhakumar-ananth-\$.in.	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 16:35
USPAT: USCR; EPO, IPO, DERWENT ; IBM_TIDB USPAT; USCR; EPO, IPO, DERWENT ; USCR; EPO, IPO, DERWENT ; IBM_TIDB USPAT; USCR; EPO, IPO, DERWENT ; USCR; EPO, IPO, DERWENT ; IBM_TIDB USPAT; USCR; EPO, IPO, DERWENT USCR; EPO	S105	. 10	mills-ryan.in. mills-ryan-c.in. mills-ryan-christopher.in. mills-ryan-\$.in.	USPAT; USOCR; EPO; JPO; DERWENT	OR .	ON	2005/08/16 16:35
S107	S106	932	S101 S102 S103 S104 S105	USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/16 16:35
S108 8 S107 and (flux fluxing) and (solvent diluent) US-PGPUB; USPAT; USPOC; EPG. JPO. DERWENT ; IBM_TDB US.PGPUB;	S107	13	S106 and S92 and S93	ł	OR	ON .	2005/08/16 16:36
S108 8 S107 and (flux fluxing) and (solvent diluent)		* *	*		+	*	
S108 8 S107 and (flux fluxing) and (solvent diluent) US-PCPUB; US-PC		ž.					
S108 8 S107 and (flux fluxing) and (solvent diluent)						:	*=
S109 9506 523/440.ccls. 523/443.ccls. 523/461.ccls. 523/466.ccls. 428/413.ccls. USPAT; USOCR; EPO; IPO; DERWENT; IBM_TDB USPAT; USOCR; EPO; IPO; IPO; IPO; IPO; IPO; IPO; IPO; I	\$108	8	\$107 and (flux fluxing) and (solvent diluent)	· ·	OR	ON	2005/08/16 16:37
\$\frac{428/414.ccls. 428/415.ccls. 428/416.ccls. 438/127.ccls. 525/523.ccls. \ \text{USPAT; USOCR; EPO; JPO; DERWENT; IBM_TIDB} \	5100			USPAT; USOCR; EPO; JPO; DERWENT	O.K		2003/04/10 10:37
S110 77 S109 and S92 and S93 US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB OR US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USOCR; USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT USOCR; EPO; JPO;	S109	9506			OR	ON	2005/08/16 16:37
S110 77 S109 and S92 and S93 US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB OR US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; USPAT; USOCR; EPO; JPO; DERWENT; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB OR US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB OR US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; LUSOCR; EPO; JPO; DERWENT; LUSOCR; L						5 . · ·	
S110 77 S109 and S92 and S93 US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB OR USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB OR US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB OR USPAT; USOCR; USPAT; USOCR			323/324-0013. 323/323.0013.	EPO; JPO;		d.	
S110				I			, , , ,
EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USOCR; USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR; USOCR; USPAT; USOCR; USPAT; USOCR; USPAT; USOCR; USPAT; USOCR; USPAT; USOCR; USPAT; USOCR; USOCR; USPAT; USOCR; USOCR; USPAT; USOCR; USPAT; USOCR; USOCR; USOCR; USPAT; USOCR; USPAT; USOCR; USOCR; USPAT; USOCR; USOCR; USOCR; USPAT; USOCR; USPAT; USOCR; USPAT; USOCR; USOCR; USPAT; USOCR; USOCR; USPAT; USOCR; USPAT; USOCR; USOCR; USPAT; USOCR; USOCR; USOCR; USPAT; USOCR; USOCR; USOCR; USPAT; USOCR; USOCR; USPAT; USOCR; USPAT; USOCR; USOCR; USPAT; USOCR; USOCR; USPAT; USOCR; USOCR; USOCR; USPAT; USOCR; USOCR; USPAT; USOCR; USOCR; USOCR; USOCR; USOCR; USPAT; USOCR; USOCR; USPAT; USOCR; USOCR; USPAT; USOCR; USPAT; USOCR;	S110	77	S109 and S92 and S93	US-PGPUB; USPAT;	OR	ON	2005/08/16 16:37
USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB US-20030141592-\$.did.				EPO; JPO; DERWENT			
S112 2 us-20030141592-\$.did. US-PGPUB; OR ON 2005/08/16 US-PGPUB; US-Z0030164555-\$.did. US-PGPUB; US-Z0030164555-\$.did. US-PGPUB; US-Z0030164555-\$.did. US-PGPUB; US-Z0030164555-\$.did. US-PGPUB; US-Z0030171456-\$.did. US-Z0030171456-\$.d	S111	10	S110 and (flux fluxing) and (solvent diluent)		OR	ON F	2005/08/16 16:38
S112 2 us-20030141592-\$.did. US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; USOCR; EPO; JPO; DERWENT; USOCR; USPAT; USOCR; USPAT; USOCR; USPAT; USOCR; USPAT; USOCR;				USOCR;			×
S112 2 us-20030141592-\$.did.		.*		DERWENT		i	
S113 2 us-20030164555-\$.did. US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB Us-20030171456-\$.did. US-PGPUB; OR US-PGPUB; US-PGPUB; OR US-PGPUB; US-PGPUB; USPAT; USOCR; USO	S112	2	us-20030141592-\$.did.		OR	ON	2005/08/16 16:40
S113 2 us-20030164555-\$.did. US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB Us-20030171456-\$.did. US-PGPUB; USPAT; USOCR; USOCR; USPAT; USOCR; USPAT; USOCR; USPAT; USOCR; US				USOCR; EPO; JPO; DERWENT		·	
USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB US-PGPUB; OR ON 2005/08/16 USPAT; USOCR;	S113	2	us-20030164555-\$.did.		OR	ON-	2005/08/16 16:40
S114 2 us-20030171456-\$.did. EPO; JPO; DERWENT; IBM_TDB US-PGPUB; OR USPAT; USOCR;				USPAT;			
S114 2 us-20030171456-\$.did. DERWENT ; IBM_TDB US-PGPUB; OR USPAT; USOCR;							
S114 2 us-20030171456-\$.did. US-PGPUB; OR USPAT; USOCR; USOCR;		. •		DERWENT			18
USPAT; USOCR;	8114	7	us-20030171456.\$ did	_	OP	ON	2005/09/16 16:40
EPO; JPO; DERWENT; IBM_TDB	3114	. 2	u5-200001/1430-3.uId.	USPAT; USOCR; EPO; JPO; DERWENT	OK .	UN	2005/08/16 16:40

S115	6	S112 S113 S114	US-PGPUB;	OR	ON	2005/08/16 16:40
			USPAT; USOCR;			
			EPO; JPO; DERWENT			
S116	2	us-20020089067-\$.did.	; IBM_TDB US-PGPUB;	OR	ON	2005/08/16 16:41
3110	. 4 .	us-20020009007-\$.uid.	USPAT; USOCR;	OK .	ON	2003/06/10 10:41
			EPO; JPO; DERWENT			
			, IBM_TDB	1.7		
S117	1	wo-2003075338-\$.did.	US-PGPUB; USPAT;	OR	ON	2005/08/16 16:41
			USOCR; EPO; JPO;			10
			DERWENT ; IBM_TDB			
S118	8	("6566234" "6518677" "6399426" "6335571" "6297560" "6121689").pn.	US-PGPUB; USPAT;	OR	ON	2005/08/16 16:42
- 1			USOCR; EPO; JPO;	a Company		
			DERWENT ; IBM_TDB			
S119	2	us-20030124378-\$.did.	US-PGPUB; USPAT;	OR	ON	2005/08/16 16:42
	,		USOCR; EPO; JPO;			
			DERWENT ; IBM_TDB			
S120	18	S115 S116 S117 S118 S119	US-PGPUB;	OR	ON	2005/08/16 16:43
			USPAT; USOCR;			
- M. _{C.}	* 1		EPO; JPO; DERWENT			
S121	. 0	S120 and S93 and S92	; IBM_TDB US-PGPUB;	OR	ON	2005/08/16 16:43
		•	USPAT; USOCR;	.]		
		•	EPO; JPO; DERWENT			
S122	12652	(functionaliz\$4 modif\$4 treat\$4 coat\$4) with (silica "sio2" (silicon adj	; IBM_TDB US-PGPUB;	OR . 7	ON .	2005/10/28 19:37
1.00		(oxide dioxide))) with (colloidal colloid)	USPAT; USOCR;			
	#153		EPO; JPO; DERWENT			
S123	0	S120 and S93 and S122	; IBM_TDB US-PGPUB;	OR	ON	2005/08/16 16:44
		5120 and 535 and 5122	USPAT; USOCR;	OK	011	2003/00/10 10:44
			EPO; JPO; DERWENT			
2124	1505	\$122 \$02	; IBM_TDB	OD.	0)/	2006/00/16 16 44
S124	1585	S122 not S92	US-PGPUB; USPAT;	OR	ON	2005/08/16 16:44
1 1 4	A1_4		USOCR; EPO; JPO;		-	
	*		DERWENT ; IBM_TDB			
S125	382	S124 and S93	US-PGPUB; USPAT;	OR	ON	2005/08/16 16:44
			USOCR; EPO; JPO;			
			DERWENT ; IBM_TDB			

S126	. 6	S125 and (flux fluxing) and (solvent diluent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR .	ON	2005/08/16 16:44
ĺ	1		; IBM_TDB		ļ	